

COMMISSIONER OF PATENTS  
PO BOX 1450  
ALEXANDRIA, VA 22313-1450

In re Application of: **JAYNES ET AL.**  
Serial No.: **NOT YET ASSIGNED**  
Filed: **HEREWITH**  
For: **POST-DETECTION, FIBER OPTIC DISPERSION  
COMPENSATION USING ADJUSTABLE INFINITE IMPULSE  
RESPONSE FILTER EMPLOYING TRAINED OR DECISION-  
DIRECTED ADAPTATION**

Sir:

Transmitted herewith is an INFORMATION DISCLOSURE STATEMENT in the above-identified application.

1.  This IDS is submitted under 37 C.F.R. ' 1.97. No fee is required.
2.  This IDS is submitted under 37 C.F.R. ' 1.97(c). Enclosed is a check in the amount of \$180.00.
3.  This IDS is submitted under 37 C.F.R. ' 1.97(c) and (e). No fee is required.
4.  This IDS is submitted under 37 C.F.R. ' 1.97(d) and (e). Enclosed is a check in the amount of \$130.00 to cover the petition fee.
5.  The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. **08-0870**.

Date: September 2, 2003

  
Charles E. Wands  
Reg. No. 25,649

 27975

PATENT TRADEMARK OFFICE

Telephone: (321) 725-4760

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: )  
**JAYNES ET AL.** ) Attorney Docket No.  
Serial No. NOT YET ASSIGNED ) 51316 (GCSD1411 H7348)  
Filing Date: HEREWITH )  
Confirmation No. NOT YET ASSIGNED )  
For: POST-DETECTION, FIBER OPTIC )  
DISPERSION COMPENSATION USING )  
ADJUSTABLE INFINITE IMPULSE )  
RESPONSE FILTER EMPLOYING )  
TRAINED OR DECISION-DIRECTED )  
ADAPTATION )  
\_\_\_\_\_  
)

CITATION UNDER 37 CFR §1.97

COMMISSIONER FOR PATENTS  
PO BOX 1450  
ARLINGTON, VA 22313-1450

Sir:

Attached is Form PTO-1449 listing several references for consideration in the examination of the above-identified application. A copy of each reference is also enclosed. It is requested that these references be considered by the Examiner and officially made of record in accordance with the provisions of 37 CFR §1.97 and Section 609 of the MPEP.



27975

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Respectfully submitted,

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**FORM PTO-1449**  
**LIST OF PATENTS AND**  
**APPLICANT'S INFORMATION DISCLOSURE STATEMENT**

ATTORNEY DOCKET NO.: 51316 (GCSD1411 H7348)

SERIAL NO.: NOT YET ASSIGNED

FILING DATE: HEREWITH

APPLICANT: JAYNES ET AL.

GROUP: NOT YET ASSIGNED

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING IF APPROPRIATE
	AA	6,016,379	01/18/2000	BULOW	385	147	
	AB	5,191,462	03/02/1993	GITLIN ET AL.	359	189	
	AC	4,555,789	11/26/1985	HOGGE, JR.	375	11	
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION Yes -- No
	AM						
	AN						
	AO						
	AP						
	AQ						

OTHER ART  
 (Including Author, Title, Date, Pertinent Pages, etc.)

	A R		
	A S		

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609;  
 \* Draw line through citation if not in conformance and not considered. Include copy of this form  
 with next communication to applicant.